

0570
0821

OIIPE

#9

RAW SEQUENCE LISTING

DATE: 08/22/2002

PATENT APPLICATION: US/09/994,227B

TIME: 16:00:16

Input Set : A:\407T-899210US.txt

Output Set: N:\CRF3\08222002\I994227B.raw

ENTERED

3 <110> APPLICANT: FOGELMAN, ALAN
4 NAVAB, MOHAMMAD
6 <120> TITLE OF INVENTION: CONTROL OF A GENE INDUCED BY OXIDIZED LIPIDS IN HUMAN ARTERY
WALL CELLS
8 <130> FILE REFERENCE: 407T-899210US
10 <140> CURRENT APPLICATION NUMBER: US 09/994,227B
11 <141> CURRENT FILING DATE: 2001-11-26
13 <150> PRIOR APPLICATION NUMBER: US 09/539,569
14 <151> PRIOR FILING DATE: 2000-03-31
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: PatentIn version 3.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 303
22 <212> TYPE: DNA
C--> 23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Synthetic Probe
28 <400> SEQUENCE: 1
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31 ccagaggaac tcgggtgaag ttaaataaat aaggaccagc cctctcgagc ccctcccaga 120
33 gttattgcat ttctcctctc aaggagcatg gagtcccaat gggatgtgaa gagcctcacc 180
35 tcccgtggcc tttcagcagc tgggagaggt cgtaatgggg ctctgaaggt agctcagcgc 240
37 actgttcgtg gagtggacag ggatggagac ggggaagttg aacacggtgg tgggtggaggt 300
39 gct 303
42 <210> SEQ ID NO: 2
43 <211> LENGTH: 20
44 <212> TYPE: DNA
C--> 45 <213> ORGANISM: Artificial
47 <220> FEATURE:
48 <223> OTHER INFORMATION: Synthetic oligonucleotide
50 <400> SEQUENCE: 2
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54 <210> SEQ ID NO: 3
55 <211> LENGTH: 14
56 <212> TYPE: RNA
C--> 57 <213> ORGANISM: Artificial
59 <220> FEATURE:
60 <223> OTHER INFORMATION: ribozyme sequence
62 <220> FEATURE:
63 <221> NAME/KEY: misc_feature
64 <222> LOCATION: (1)..(3)
65 <223> OTHER INFORMATION: n is a, c, g, or u
68 <220> FEATURE:
69 <221> NAME/KEY: misc_feature

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70 <222> LOCATION: (9)..(14)
71 <223> OTHER INFORMATION: n is a, c, g, or u
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75 <221> NAME/KEY: misc_feature
76 <222> LOCATION: (5)..(5)
77 <223> OTHER INFORMATION: n is a, c, g, or u
80 <220> FEATURE:
81 <221> NAME/KEY: misc_feature
82 <222> LOCATION: (4)..(4)
83 <223> OTHER INFORMATION: b is c, g, or u
86 <400> SEQUENCE: 3

W--> 87 nnnbngucnn nnnn

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/994,227B

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 1,2,3,5,9,10,11,12,13,14

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3